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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

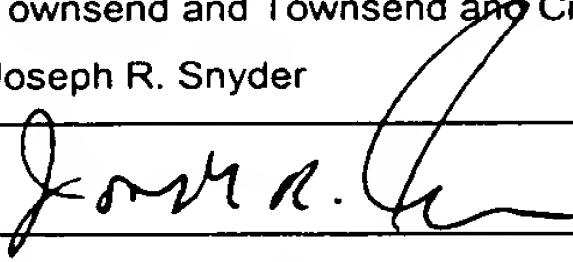
(to be used for all correspondence after initial filing)

Application Number	09/802,513
Filing Date	March 9, 2001
First Named Inventor	Hsiung, Chang-Meng B.
Group Art Unit	2857
Examiner Name	
Total Number of Pages in This Submission	
Attorney Docket Number	18564I-008510US

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Response  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input checked="" type="checkbox"/> Response to Notice of Incomplete Reply (Nonprovisional)  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input checked="" type="checkbox"/> Drawings (22 sheets)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input checked="" type="checkbox"/> Power of Attorney or Authorization of Agent  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  Return Postcard Statement Under 3.73(b) with copy of recorded Assignment attached Copy of Notice of Incomplete Reply
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

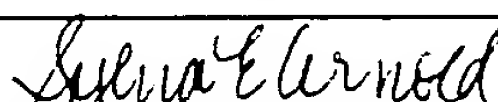
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name	Townsend and Townsend and Crew LLP Joseph R. Snyder	Reg. No. 39,381
Signature		
Date	January 14, 2002	

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CERTIFICATE OF MAILING

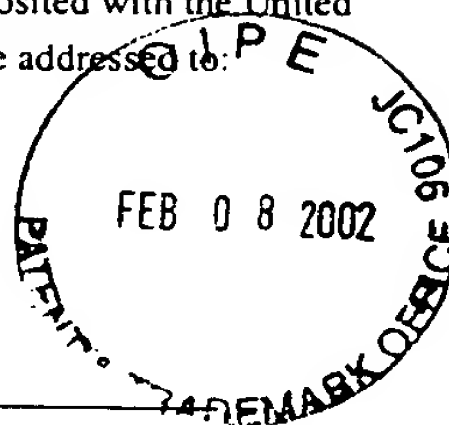
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: January 14, 2002

Typed or printed name	Sylvia E. Arnold		
Signature		Date	January 14, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.  
WC 9036326 v1

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Washington, D.C. 20231



Attorney Docket No.: 18564I-0085 <sup>PA</sup>

On January 14, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Sylvia E. Arnold

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Chang-Meng B. Hsiung et al.

Application No.: 09/802,513

Filed: March 9, 2001

For: MEASURING AND ANALYZING  
MULTI-DIMENSIONAL SENSORY  
INFORMATION FOR  
IDENTIFICATION PURPOSES

Examiner:

Art Unit: 2857

TRANSMITTAL LETTER –  
RESPONSE TO NOTICE OF  
INCOMPLETE REPLY

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Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

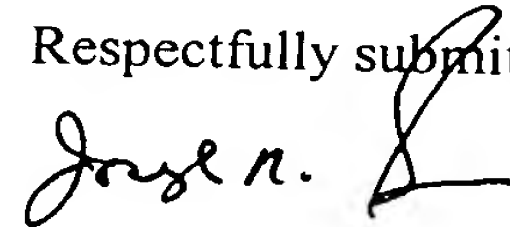
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Pursuant to the Notice of Incomplete Reply (Nonprovisional), dated November 1, 2001, and the undersigned's telephone conversation with U.S. Patent Office Personnel on Friday, January 11, 2002, enclosed are the following to be made of record in the above-identified application:

- 1) Copy of Notice of Incomplete Reply;
- 2) Drawings (22 sheets);
- 3) Power of Attorney or Authorization of Agent; and
- 4) Statement Under 37 CFR 3.73(b) with copy of recorded Assignment.

Because this application was filed prior to the rule change, Applicants believe no fees are due in this regard. If any fees are applicable, please charge the undersigned's Deposit Account No. 20-1430. This Transmittal Letter is submitted in triplicate.

Respectfully submitted,



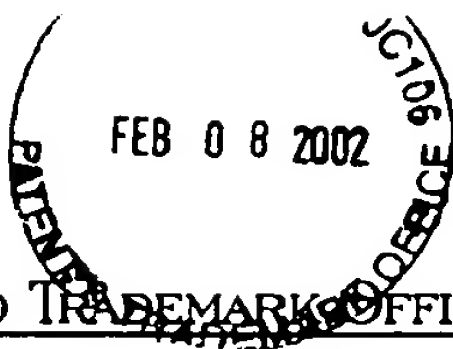
Joseph R. Snyder  
Reg. No. 39,381

**Customer No. 20350**

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, 8<sup>th</sup> Floor  
San Francisco, California 94111-3834  
Tel: 925 472-5000  
Fax: 415 576-0300  
JS:sea

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/802,513	03/09/2001	Chang-Meng Hsiung	185641-008510US

20350  
TOWNSEND AND TOWNSEND AND CREW  
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EIGHTH FLOOR  
SAN FRANCISCO, CA 94111-3834

CONFIRMATION NO. 9207

FORMALITIES LETTER



\*OC000000007000680\*

Date Mailed: 11/01/2001

**NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)**

***Filing Date Granted***

The U.S. Patent and Trademark Office has received your reply on 10/01/2001 to the Notice to File Missing Parts (Notice) mailed 04/20/2001 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice MUST be returned with the reply.*

*Request Wolleyes*  
\_\_\_\_\_  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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